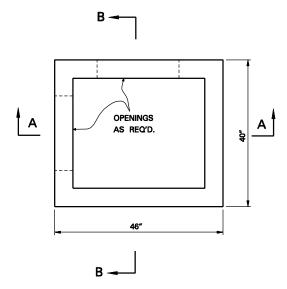
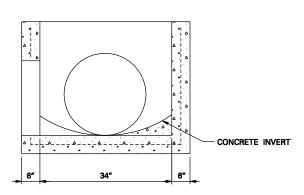
REVISIONS				
No.	DATE	BY	BRIEF DESCRIPTION	



PLAN VIEW (WITHOUT CASTING)



<u>SECTION B - B</u>

September 1997

b-----

28"

FRAME, GRATE AND INLET CASTINGS

CONCRETE INVERT



NOTES:

- 1. MINIMUM CONCRETE STRENGTH 4,000 POUNDS PER SQUARE INCH.
- 2. STEEL REINFORCEMENT MINIMUM OF 0.12 SQUARE INCH PER SQUARE FOOT.
- 3. THE PRECAST STRUCTURE SHALL NOT HAVE MORE THAN THREE HOLES FOR THE PURPOSE OF HANDLING.
- 4. LIFTING DEVICE HOLES SHALL BE TAPERED AND PLUGGED WITH STOPPERS OR MORTARED AFTER INSTALLATION.
- CONCRETE INVERTS SHALL BE CONSTRUCTED IN THE FIELD AS TO PROVIDE POSITIVE FLOW.

CITY OF KNOXVILLE DEPARTMENT OF ENGINEERING	DRAWN: RW DATE: 13-NOV-01 CHECKED: RLT APPROVED: DTH
STANDARD DETAIL FOR 28" X 34" PRECAST CONCRETE	
CURB INLET	СОК-9